

Listing of Claims:

1. (Currently Amended) A ~~kit~~kit adapted for oral administration, comprising: (i) isolated or purified bacteria, (ii) a nutrient for the isolated or purified bacteria selected from the group consisting of: spirulina, chlorophyllins, fructooligosaccharides, and methylsulfonylmethane, (iii) an antimicrobial agent, and (iv) ascorbic acid, wherein said kit is formulated for oral administration to stimulate internal growth of probiotic microorganisms in a subject and wherein said kit is designed such that said bacteria and said nutrient are mixed and incubated prior to use administration to the subject.

2. (Original) The kit of claim 1, wherein the antimicrobial agent is an antifungal compound.

3. (Canceled)

4. (Canceled)

5. (Previously Presented) The kit of claim 2, wherein the antifungal compound is nystatin.

6. (Canceled)

7. (Previously Presented) The kit of claim 1, wherein the bacteria comprise *Lactobacillus acidophilus*, *Streptococcus thermophilus*, *Lactobacillus bulgaricus*, *Bifidobacterium longum*, *Bifidobacterium bifidum*, and *Bacillus laterosporus*, wherein the bacteria nutrient comprises one or more of the group consisting of: spirulina, chlorophyllins, fructooligosaccharides, and methylsulfonylmethane, and wherein the antimicrobial agent is nystatin.

8. (Withdrawn) The kit of claim 1, wherein the bacteria comprise *Lactobacillus acidophilus*, *Bacillus bifidum*, *Lactobacillus bulgaricus*, *Lactobacillus plantaterum*, *Lactobacillus rueteri*, *Streptococcus thermophilous*, *Lactobacillus salivarius*, and *Bifidobacteria bifidus*, wherein the bacteria nutrient comprises one or more of the group consisting of: spirilina, chlorophyllins, fructooligosaccharides, and methylsulfonylmethane, and wherein the antimicrobial agent is nystatin.

9-27. (Canceled)